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APPLICATION NO	. F	FILING DATE	FIRST NAMED INVENTOR Thomas R Packwood	J532-002 US	CONFIRMATION NO. 8791
09/544,400		04/06/2000			
21706	7590	07/28/2003			
NOTARO AND MICHALOS 100 DUTCH HILL ROAD SUITE 110			AKERS, GE	INER	
				OFFREY R	
ORANGEBURG, NY 10962-2100		10962-2100		ART UNIT	PAPER NUMBER
				3624	
				DATE MAILED: 07/28/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No. Applicant(s)					
Office Action Summary	09/549900 Pall word					
Office Action Summary	Examinar Art Unit 1624					
The MAILING DATE of this communication appears	on the cover sheet with the correspondence address					
Period for Reply	7					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SETHE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136 (a).						
mailing date of this communication. If the period for reply specified above is less than thirty (30) days, a reply within If NO period for reply is specified above, the maximum statutory period will apply Failure to reply within the set or extended period for reply will, by statute, cause Any reply received by the Office later than three months after the mailing date of earned patent term adjustment. See 37 CFR 1.704(b).	and will expire SIX (6) MONTHS from the mailing date of this communication. the application to become ABANDONED (35 U.S.C. § 133).					
Status	. 1 1					
1) Besponsive to communication(s) filed on	7/11/03					
2a) ☐ This action is FINAL . 2b) ☐ This act	ction is non-final.					
3) Since this application is in condition for allowance closed in accordance with the practice under Ex p	except for formal matters, prosecution as to the merits is arte Quayle, 1935 C.D. 11; 453 O.G. 213.					
Disposition of Claims						
	is/are pending in the application.					
4a) Of the above, claim(s)	is/are withdrawn from consideration.					
5)	is/are allowed.					
6) Claim(s) /-65	is/are rejected.					
7) Claim(s)	•					
	are subject to restriction and/or election requirement.					
Application Papers						
9) The specification is objected to by the Examiner.						
10) The drawing(s) filed on is/ar	e a) \square accepted or b) \square objected to by the Examiner.					
Applicant may not request that any objection to the	drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
=11)⊟= The proposed drawing-correction filed-on	is: a)approved_b)disapproved_by_the_Examiner.					
If approved, corrected drawings are required in reply	to this Office action.					
12) The oath or declaration is objected to by the Exam	niner.					
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgement is made of a claim for foreign	priority under 35 U.S.C. § 119(a)-(d) or (f).					
a) \square All b) \square Some* c) \square None of:						
1. Certified copies of the priority documents have been received.						
2. \square Certified copies of the priority documents ha	ve been received in Application No					
 Copies of the certified copies of the priority application from the International Bur *See the attached detailed Office action for a list of t 						
14)☐ Acknowledgement is made of a claim for domesti						
a) The translation of the foreign language provision						
15)☐ Acknowledgement is made of a claim for domesti						
Attachment(s)	,,					
1) Notice of References Cited (PTO-892)	4) Interview Summary (PTO-413) Paper No(s).					
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	5) Notice of Informal Patent Application (PTO-152)					
3) Information Disclosure Statement(s) (PTO-1449) Paper No(s).	6} Other:					

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DETAILED ACTION

Reply to Response

- 1. This action is issued in reply to applicant's Response(Paper #7) filed 7/11/03.
- 2. No claims were amended. None were deleted. None were added.
- 3. Claims 1-65 are pending.

Claim Rejections - 35 USC § 103

- 4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 5. Claims 1-65 are rejected under 35 USC 103(a) as unpatentable over Alexander(1996)(vol 1)("Risk Management & Analysis) in view of Tran(6,202,060).
- 6. As per claims 1-65 Alexander teaches a risk assessment system(pages v-vi)) which identifies a plurality of risks affecting an operation being managed (page viii)(Pages 209-222) and determing actial risk levels values for the risk factors(Pages 125-236) which can be acceptable or unacceptable(p. 161)(p. vi)(pages 245-267). Alexander further teaches the risk reporting and management system wherein there are risk levels(pages 12-40)(pp v-vi). Alexander also teaches tax efficiency, regulatory efficiency(p 106) as well as balance sheet management(Sect 10.5) as well as front, middle, back office management(p 210-216) which is

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characteristic of running businesses also. Alexander addresses financial as well as business risk models. Tran teaches generating spreadsheets which form basis of risk management assessments and reports (Fig 22/512) (Fig 6) (Fig 17) as well as editing saving memo reports (Fig 20) and displaying reports (Fig 27/588) (Fig 28/601) which includes information analysis relating to competition and stakeholders and analysis of financial health which is risk assessment analysis (col 35 lines 52-56). Tran further teaches displaying results (Fig 25) and spreadsheet analysis (col 2 lines 51-61). Tran also teaches searching (col 35 lines 59-62) for stakeholder information (col 35 line 54) and financial health assessments as well as displaying reports including such information (Fig 27) (Fig 22) as well as project planning tools functionality (col 5 lines 46-50). It would have been obvious to one skilled in the art at the time of the invention to combine Alexander in view of Tran to teach the above. The motivation to combine is to teach a data management system utilized for spreadsheets, project planning, and risk analysis as enunciated by Tran(col 2 lines 12-15).

Response to Arguments

7. Applicant's arguments with respect to claims 1-65 have been considered but are not persuasive. Alexander cites the various risk models incorporating Monte Carlo simulation(p 204), measures of risk paradigm(p 225). Alexander also teaches tax efficiency, regulatory efficiency(p 106) as well as balance sheet management(Sect 10.5) as well as front, middle, back office management(p 210-216) which is characteristic of running businesses also. Alexander concerns herself with financial as well as business risk models. Tran teaches generating spreadsheets which

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form basis of risk management assessments and reports(Fig 22/512)(Fig 6)(Fig 17) as well as editing saving memo reports(Fig 20) and displaying reports(Fig 27/588)(Fig 28/601) which includes information analysis relating to competition and stakeholders and analysis of financial health which is risk assessment analysis(col 35 lines 52-56). Tran also teaches searching(col 35 lines 59-62) for stakeholder information(col 35 line 54) and financial health assessments as well as displaying reports including such information(Fig 27)(Fig 22) as well as project planning tools functionality(col 5 lines 46-50).

Conclusion

8. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

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9. Any questions concerning this communication should be addressed to the primary examiner of record, Dr. Geoffrey Akers, P.E., who can be reached between 6:30 AM and 5:00 PM Monday through Friday at 703-306-5844. If attempts to contact the primary examiner are unsuccessful, the primary examiner's superior, Mr. Vincent Millin, SPE, may be telephoned at (703)-308-1065.

The fax number for Formal or Official faxes and Draft or Informal faxes to Technology Center 3600 or this Art Unit is (703)-308-3687. Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703)-308-1113.

GRA

DR. GEOFFREY R. AKERS, P.E. PRIMARY EXAMINER